

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Trung V. Le; Roger C. Culhane Confirmation No. 6313
Serial No.: 09/907,230
Filed: July 17, 2001
Examiner: Kevin R. Schubert
Group Art Unit: 2137
Docket No.: 10273US01
Title: CONTENT PROTECTION FOR DIGITAL MEDIA

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CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, Alexandria, VA 22313-1450 on April 3 2006

By: Eric D. Levinson

Name: Eric D. Levinson

INTERVIEW SUMMARY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants thank the Examiner for conducting the telephonic Examiner Interview of March 14, 2006. Examiner Kevin Schubert and Applicants' representatives Kelly Patrick Fitzgerald and Kent Sieffert were involved in the telephonic Examiner Interview. Claim 1 and the Sollish reference (WO 98/08180) were generally discussed.

Enclosed herewith is a copy of Applicants' Interview Request Form, and an attachment, which was also discussed during the interview. No other exhibits were introduced, and no agreement was reached with respect to the claims.

Application Number 09/907,230

Amendment in response to Office Action mailed January 5, 2006

Please charge any additional fees or credit any overpayment to deposit account number 09-0069. The Examiner is invited to telephone the below-signed attorney to discuss this application.

Date:

By:

4/3/06

Imation Legal Affairs

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FACSIMILE TRANSMITTAL SHEET

TO:	Examiner Kevin Schubert	FROM:	Kelly Patrick Fitzgerald
COMPANY:	USPTO	DATE:	MARCH 9, 2006
FAX NUMBER:	571-273-4239	TOTAL NO. OF PAGES INCLUDING COVER:	3
PHONE NUMBER:		SENDER'S REFERENCE NUMBER:	
RE:	Interview Request Form	YOUR REFERENCE NUMBER:	

☐ URGENT ☒ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY

NOTES/COMMENTS:

Examiner Schubert,

Please call me at 651-286-8343 to confirm the Examiner Interview. I have included the Request Form that you requested and an attachment, which outlines the issue that we would like to discuss in the Interview.

Kelly Patrick Fitzgerald
Attorney for Applicant
Reg. No. 46,326

PTOL-413A (09-04)
Approved for use through 07/31/2006. OMB 0581-0001
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form

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Application No.: 09/907,230 First Named Applicant: LE
Examiner: Schubert Art Unit: 2137 Status of Application: Non-final
Moise Rejection

Tentative Participants:

(1) Kelly Fitzgerald (2) Kent Sieffert
(3) Kevin Schubert (4) Emmanuel Moise

Proposed Date of Interview: March 14, 2006 Proposed Time: 2:00 (AM/PM)
Eastern Time

Type of Interview Requested:

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☒ YES ☐ NO
If yes, provide brief description: See Attached

Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej</u>	<u>1</u>	<u>Art WO 99/08180</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

Brief Description of Arguments to be Presented:

See Attached Sheet

An interview was conducted on the above-identified application on _____.
NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview
(see MPEP § 713.01).
This application will not be delayed from issue because of applicant's failure to submit a written record of this
interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b))
as soon as possible.

Kelly P. Fitzgerald
Applicant/Applicant's Representative Signature

Examiner/SPE Signature

Kelly P. Fitzgerald
Typed/Printed Name of Applicant or Representative

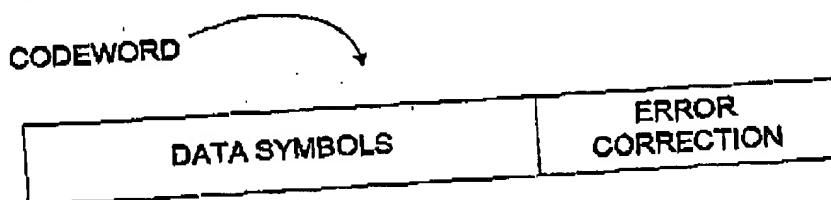
46,326
Registration Number, if applicable

This collection of information is required by 37 CFR 1.133. The information is required to obtain or make a benefit by the public which is to the (and by the
USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is intended to take 21 minutes to
complete, including searching, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any
information on the amount of time you require to complete this form and/or attachments for recording this record, should be sent to the Chief Information Officer,
U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1458, Alexandria, VA 22313-1458. DO NOT SEND FEES OR COMPLETED FORMS
TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1458.
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT APPLICATION 09/907,230
ATTACHMENT TO INTERVIEW REQUEST FORM**

WO 98/08180 puts deliberate errors in data and then applies a valid error correction to the erroneous data so that ambiguous symbols are not changed.... WO 98/08180 does not apply an erroneous error correction code to add errors to formerly valid data to mess up a copy. Nothing in 98/08180 teaches use of an erroneous error correction code, as required by Applicant's claims.

Illustration



WO 98/08180 adds purposeful errors to Data Symbol portion of code word and the applies correct Error Correction, which is "used up" by the erroneous data symbols so that Ambiguous symbols will not be changed

Applicant's claimed invention, in contrast, requires erroneous error correction information. When the erroneous error correction information is applied, it messes up the data in a copy.

Evidence of above observations

- In WO 98/08180, see page 9, lines 4-7 for definition of "codeword" in that reference.
- WO 98/08180 page 24, line 27- page 25, line 2 implies that the error correction code used by WO 98/08180 is correct (not erroneous) insofar as it is "used up on deliberate errors"
- The "deliberate errors" in WO 98/08180 must be in the Data Symbols in order for error correction to be "used up on the deliberate errors"